03-	2	6	0)
(1)		_	_	,

PTO/SB/05 (11-00) use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this

Attorney Docket No. First Inventor

Vashchenko. et al. HIGH HOLDING VOLTAGE ESD PROTECTION

STRUCTURE AND METHOD

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 cond	cerning utility patent application contents.	Washington, DC 20231
1. (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims s See 37 CFR 1.27		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. Specification (preferred arrangement)	[Total Pages 16]	a. Computer Readable Form (CRF)
 Descriptive title 		b. Specification Sequence Listing on:
- Statement Reg	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or
	equence listing, a table, program listing appendix	ii paper
- Background of	the Invention	c. Statements verifying identity of above copies
- Brief Summary - Brief Descriptio	of the Invention on of the Drawings (<i>if filed</i>)	ACCOMPANYING APPLICATION PARTS
- Detailed Descri - Claim(s)	ption	9. X Assignment Papers (cover sheet & document(s))
- Abstract of the	Disclosure	10. X 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
4. X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 3	11. English Translation Document (if applicable)
5. Oath or Declaration	[Total Pages 1]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. Newly exec	uted (original or copy)	13. Preliminary Amendment
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
Signed sta	ION OF INVENTOR(S) Itement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
	the prior application, see 37 CFR and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
	Sheet. See 37 CFR 1.76	17. Cher: Limited Recognition Under 37 CFR Sect.
18. If a CONTINUING APPLI or in an Application Data She		the requisite information below and in a preliminary amendment
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:/
Prior application information:	Examiner	Group Art Unit:
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the fither disclosure of the accompanying continuation.	prior application, from which an oath or declaration is supplied unde ion or divisional application and is hereby incorporated by reference
The incorporation can only be	relied upon when a portion has been inadverte	ntly omitted from the submitted application parts.
	19. CORRESPONDEN	CE ADDRESS
Customer Number or Bar Co	ode Label (Insert Gustomer No. or Attach bar o	de label here) Correspondence address below
Name	Jurgen K. Vollrath	
	Arter & Hadden, LLP	
Address	Two Embarcadero Center, 5t	n Floor
City	San Francisco	State CA Zip Code 94111
Country	USA Telep	hone 415-617-2100 Fax 415-912-36
Name (Print/Type)	Jurgen K. Vollrath	Registration No. (Attorney/Agent) See attached
Signature	1. Willson	Date 3/19/01_

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
of a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re-

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

DGB16237 D32101

(\$)	99	0.	00
------	----	----	----

spond to a conection of time	offication unless it displays a valid OND control flumber		
Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Vladislav Vashchenko, et al.		
Examiner Name			
Group Art Unit	·		
Attorney Docket No.	75292/10417		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account 01-2520	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Renegit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	raiu		
Account Name Arter & Hadden, LLP	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
104 740 004 055 1999 600	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Guilty filling fee 710	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filling a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES				
Fee from Extra Claims <u>below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 10 -20** = 0 X = 1	143 440 243 220 Design issue fee			
Independent 6 - 3** = 3 x 80 = 240	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	10		
103 18 203 9 Claims in excess of 20	property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$)240	of a design application Other fee (specify)			
(0)40				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40			

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Jurgen K. Vollrath	Registration No. (Attorney/Agent)	See attached	Telephone	415-617-2100	
Signature	7. William			Date	3/19/01	

WARNING: Information on this form may becom public. Credit card information should not be included n this form. Provide credit card information and authorization on PTO-2038.





PTO/SB/35 (11-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Vladislav Vashchenko, et al. First Named Inventor HIGH HOLDING VOLTAGE ESD PROTECTION STRUCTURE AND METHOD Atty Docket Number |75292/10417

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATES PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Jurgen K. Vollrath is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of the Arter & Hadden, LLP law firm to prepare and prosecute patent applications wherein the patent applicant is the client of the Arter & Hadden, LLP law firm, and the attorney or agent of record in the applications is a registered practitioner who is a member of the Arter & Hadden, LLP law firm. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Jurgen K. Vollrath ceases to lawfully reside in the United States, (ii) Jurgen K. Vollrath's employment with the Arter & Hadden, LLP law firm ceases or is terminated, or (iii) Jurgen K. Vollrath ceases to remain or reside in the United States on an H1B visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the United States Patent and Trademark Office.

Expires: June 1, 2001

Harry I. Moatz, Director

Office of Enrollment and Discipline